

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/791 709

			10/10	1,700			
TRANSMITTAL	Filing Date	03/04/	3/04/2004				
FORM	First Named Inventor	Jen-C	n-Chau Wu				
		Art Unit	2814				
(to be used for all correspondence after initi	al filing)	Examiner Name	PHAM, LONG				
Total Number of Pages in This Submission	11	Attorney Docket Number	UECP0012USA				
	ENC	LOSURES (Check all	that apply	·)			
Fee Transmittal Form Fee Attached		Drawing(s) Licensing-related Papers		Appe	al Commun	Communicat ication to Bo nterferences	pard
Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remar	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks Request for transliteration error correction		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  1. Affidavit of Rong-Yih Hwang and a copy of the passport 2. An Supplemental Application data sheet			
SIGN	ATURE C	OF APPLICANT, ATTO	RNEY, C	R AGENT		-	
North America Intellectual Property Corporation							
Signature Winton than							
Printed name Winston Hsu							
NOV 16 200!	Reg. No. 41,526						
I hereby certify that this correspondence is sufficient postage as first class mail in an e	being facsi		O or depos	sited with the U			
the date shown below: Signature	h)(1	<del>-</del>	<u> </u>				
Typed or printed name Alison Wu	<u> </u>			Date	NOV	1 6 200	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (12-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Panerwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.			Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Nu		10/791,709				
FEE TRANSMITTAL			Filing Date		03/04/20				
For FY 2005			First Named Ir	ventor	Jen-Cha	u Wu			
		007	050 4 07	Examiner Nam	ne	PHAM,	LONG		
Applicant cl	aims small entity s	1	UPK 1.27	Art Unit		2814			
TOTAL AMOUN	T OF PAYMENT	(\$) 0.00		Attorney Dock	et No.	UECP0	012USA		
METHOD OF I	PAYMENT (chec	k all that appl	у)						
Check	Credit Card	Money Or	rder No	ne Other	(please ide	ntify):			٠.,
Deposit A	ccount Deposit Ac						America Intell	ectual Pro	perty Corp.
	bove-identified dep								
<b>✓</b> Ch	arge fee(s) indicate	ed below		Char	rge fee(s)	indicated b	elow, except	for the f	iling fee
□ Ch	arge any additiona	l fee(s) or unde	rpayments of fe	ee(s) Crec	dit anv ove	erpayments	•		_
	der 37 CFR 1.16 au ation on this form m		ic. Credit card in	L		• •		le credit ca	ard
	thorization on PTO-								
FEE CALCUL	ATION								
1. BASIC FILIN	NG, SEARCH, A	ND EXAMINA NG FEES		OCU EEEO	-VAN	MALATION	FFF		
		Small Entit	¥	RCH FEES Small Entity		IINATION Small			
Application 1			<u>Fee (</u>		Fee			Fees Pa	<u>iid (\$)</u>
Utility	300	150	500	250	200		-		
Design	200	100	100	50	130				
Plant	200	100	300	150	160	•	) -		
Reissue	300	150	500	250	600				
Provisional	200	100	0	0	C	) (	) -		
2. EXCESS CL Fee Description	AIM FEES							Fee (\$)	Small Entity Fee (\$)
	r 20 or, for Reiss	ues, each clai	im over 20 an	d more than in	the origi	nal patent		50	25
	nt claim over 3 o	or, for Reissu	es, each indep	endent claim n	nore than	in the or	iginal paten		100
Multiple depend Total Claims	dent claims Extra C	laime Fac	e (\$) Fee	Paid (\$)	Multir	le Denend	ent Claims	360	180
	) or HP =	X	= 100	1 210 (4)		: (\$)	Fee Paid	(\$)	
_	ber of total claims pa	id for, if greater th							
Indep. Claims - 3	Extra Cl or HP =	<u>laims</u> <u>Fe</u>	<u>e (\$)                                    </u>	Paid (\$)					
HP = highest num	ber of independent cl		reater than 3						
3. APPLICATION									
	ation and drawin							25 for sm	all entity)
Total Sheet	dditional 50 sheets Extra	ets or traction Sheets		sh additional 50			Fee (\$)	Fee	Paid (\$)
	100 =	/ 50 =		_ (round <b>up</b> to a				_=	
4. OTHER FEE	(S)							Fee	s Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)									
Other:			<del> </del>	·- · · · · · ·					
SUBMITTED BY									
Signature	1/1/12	inton 4	201	Registration No.	41,52	5	Telephone (	302-729	-1562

16 2005 Date NOV Name (Print/Type) Winston Hsu

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicants: Jen-Chau Wu et al.

Appl. No.: 10/791,709 Filing Date: 03/04/2004

Examiner: PHAM, LONG Art Unit: 2814

Docket No.: UECP0012USA

10 Title: ESD PROTECTION CONFIGURATION AND METHOD FOR

LIGHT EMITTING DIODES

To: Commissioner for Patents

P.O. BOX 1450

15 Alexandria, VA 22313-1450

Subject: Request for transliteration error correction

Dear Sir,

20

The following is a request for transliteration error correction. Incorrect transliterations of the third inventor's names were made without deceptive intention when filing the above-identified patent application on 03/04/2004.

The third inventor's name was incorrectly provided as "Rong-Yih Huang". The applicant hereby requests to correct the third inventor's name as "Rong-Yih Hwang". An application data sheet showing corrections is included with this request.

Respectfully submitted,

Weinton Har Date: NOV 16 2005

Winston Hsu, Patent Agent No. 41,526

5 P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

e-mail : winstonhsu@naipo.com

Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 12 hours behind the Taiwan time, i.e. 9 AM in D.C. = 9 PM in Taiwan.)



## PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicants: Jen-Chau Wu et al.

Appl. No.: 10/791,709 Filing Date: 03/04/2004

Examiner: PHAM, LONG Art Unit: 2814

Docket No.: UECP0012USA

10 Title: ESD PROTECTION CONFIGURATION AND METHOD FOR

LIGHT EMITTING DIODES

To: Commissioner for Patents

P.O. Box 1450

15 Alexandria VA 22313-1450

Subject: Affidavit of Rong-Yih Hwang

Dear Sir,

Rong-Yih Hwang, being duly sworn, deposes and says as follows:

- 1. I, Rong-Yih Hwang, am an employee of the firm of United Epitaxy Company, LTD, and responsible for invention.
- I am one of the joint inventors of the patent application entitled: ESD PROTECTION CONFIGURATION AND METHOD FOR LIGHT
   EMITTING DIODES, Serial No. 10/791,709, filed 03/04/2004.
   I used Rong-Yih Huang as my name when signed the documents

of the COMBINED DECLARATION AND POWER OF ATTORNEY and ASSIGNMENT OF INVENTION on that time.

- 3. However, I noticed that the transliteration of my name on passport is Rong-Yih Hwang after the application filed. In order to get enough protection of right, I decided to correct my name used in the aforesaid documents from Rong-Yih Huang to Rong-Yih Hwang.
- 4. Please find a copy of my passport as enclosed to prove Rong-Yih Huang and Rong-Yih Hwang are one and the same person and that person is me.

	IN WI	INESS	WHEREOF,	I have	hereunto	set my	hand	and	affixed
my	seal	this		da	y of		, 2	004.	

15

5

10





請各國有關機關 國國民允予自由

The Minister of Foreign Affairs of the Republic of China requests all whom it may concern to permit the national of the Republic of China named herein to pass freely and in case of need to give all possible aid and protection.

(SIGNATURE OF BEARER)



政照日期 / Date of issue 09 MAY 2001

**图** Nationality 安分配統一與號 / Personal Id REPUBLIC OF CHINA T120110291

-出生国期・V-Date of b 20 JUL 1964

出生地 / Place of birth TAIWAN

MINISTRY OF FOREIGN AFFAIRS

1316542297TWN6407209M1105094T120110291<<<<40



# SUPPLEMENTAL APPLICATION DATA SHEET

Electronic Version v14
Stylesheet Version v14.1

Stylesheet version v14.1	
Applicant Information:	
Inventor 1:	
Applicant Authority Type:	Inventor
Citizenship:	TW
Given Name:	Jen-Chau
Family Name:	Wu
City of Residence:	Hsin-Chu City
Country of Residence:	TW
Address-1 of Mailing Address:	No. 9, Lane 212, Science-based Park Rd.
Address-2 of Mailing Address:	
City of Mailing Address:	Hsin-Chu City
State of Mailing Address:	
Postal Code of Mailing Address:	
Country of Mailing Address:	TW
Phone:	
Fax:	
E-mail:	
Inventor 2:	•
Applicant Authority Type:	Inventor
Citizenship:	TW
Given Name:	Cheng-Chung
Family Name:	Yang
City of Residence:	Chang-Hua Hsien
Country of Residence:	TW
Address-1 of Mailing Address:	No. 26. Lane 47. Fude St., Huatan Hsiang

,				
Address-2 of Mailing Address:				
City of Mailing Address: Chang-Hua Hsien				
State of Mailing Address:	•			
Postal Code of Mailing Address:				
Country of Mailing Address:	TW			
Phone:				
Fax:				
E-mail:				
<u>Inventor 3</u> :				
Applicant Authority Type:	Inventor			
Citizenship:	TW			
Given Name:	Rong-Yih			
Family Name:	Huang Hwang			
City of Residence:	Hsin-Chu Hsien			
Country of Residence:	TW			
Address-1 of Mailing Address:	No. 6, Aly. 4, Lane 122, Sec. 2, Chonghsing Rd.,			
Address-2 of Mailing Address:	Chudong Town			
City of Mailing Address:	Hsin-Chu Hsien			
State of Mailing Address:				
Postal Code of Mailing Address:				
Country of Mailing Address:	TW			
Phone:				
Fax:				
E-mail:				
Inventor 4:				
Applicant Authority Type:	Inventor			
Citizenship:	TW			

Given Name: Chuan-Cheng Tu Family Name: City of Residence: Taipei City TW **Country of Residence:** 5F, No. 119, Dehsing W. Rd. Address-1 of Mailing Address: Address-2 of Mailing Address: Taipei City City of Mailing Address: **State of Mailing Address:** Postal Code of Mailing Address: TWCountry of Mailing Address: Phone: Fax: E-mail: Correspondence Information: 027765 \*027765\* **Customer Number:** Application Information: **Title of Invention:** ESD Protection Configuration and Method for Light **Emitting Diodes Application Type:** regular, utility Attorney Docket Number: UECP0012USA Botanic Information: Publication Information: Suggested Figure for Publication -Suggested Classification -Suggested Technology Center -Total Number of Drawing Sheets -Representative Information:

practitioner(s) at Customer Number:				
027765	*027765*			
as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.				
Domestic Priori	ty Information:			
Foreign Priority Information:				
Assignee Information:				